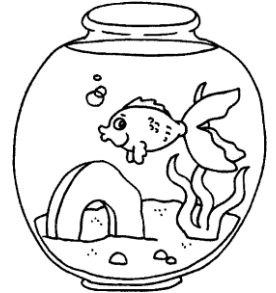


**INDIAN SCHOOL MUSCAT
PRIMARY SECTION**

SUBJECT: SCIENCE	TERM I	NAME:
WORKSHEET :1		STD IV: _____
TOPIC: ADAPTATIONS IN PLANTS		ROLL NO:
RESOURCE PERSON: Ms. Sujata Chatterjee		DATE: ___/___/ 18
TEACHER'S SIGNATURE:		REMARKS

I. Answer the following.

a) Daisy has bought an aquarium. Name two plants that she can grow in it.



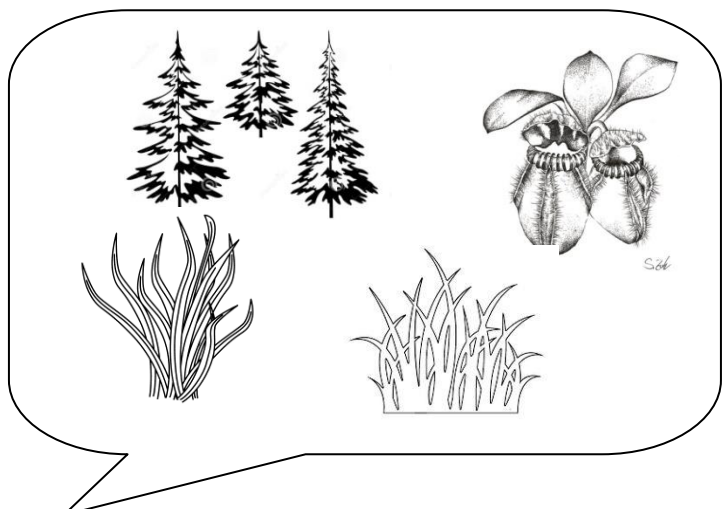
b) How do roots of a mangrove tree help the plant to survive?

c) Mention the adaptive features of a cactus plant.

II. Think and answer.

Tom found few different types of plants. Can you help him to identify the kind of plants?
Give one example of each type of plant.

Plant **A** does not lose leaves in winter. Plant **B** has cones instead of flowers. Plant **C** traps and 'eats' insects and plant **D** is an aquatic plant with narrow and thin and leaves without stomata. .



III. Justify the statement.

a) Leaves of water lily and lotus have stomata on the upper surface.

b) Moulds and mushrooms are called non green plants.

IV. *Mango trees with mangoes sweet,*

Grow high along our street

I can't reach them at all,

For I am small and the mango trees are tall!!

Do you think a mango tree can survive in extreme cold climate?

Give reasons to support your answer.



INTERESTING FACT

Dendrochronology is the science of calculating a tree's age by its rings!!

